

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 9/8/2014

WBS
mmB

Instrument Serial Number:	010612	As of 08-Sep-14
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Start Date	End Date	Agency Name
08-Sep-14		Charlottesville PD
15-Jul-14	08-Sep-14	DFS Central Lab
25-Jun-14	15-Jul-14	Stafford County SO
11-Jun-14	25-Jun-14	DFS Central Lab
04-Dec-08	11-Jun-14	Radford PD
04-Aug-08	04-Dec-08	DFS Central Lab

LMS
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INTOX EC/IR II

Quality Assurance Worksheet

Instrument Serial Number **010612** Worksheet Start Date **9/8/2014**

Location **Albemarle County Regional Jail**

Address **160 Peregrine Ln Charlottesville VA 22902**

DFS Technician **Heather Stanton** License No. **18910**

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **751** Reference Barometer (mm HG) **753**

Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.298
0.300	0.296	0.287	0.304	Sample 2	0.296
Precision		sample min	sample max	Sample 3	0.296
0.002		0.296	0.298		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.098
0.100	0.099	0.096	0.102	Sample 2	0.098
Precision		sample min	sample max	Sample 3	0.098
0		0.098	0.098		

Dry gas standard Lot No. (with tank no.) **AG419702-32**

☐ Replaced dry gas standard (+O-ring)

☒ Installed at Location

☐ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010612

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath M. Stark

Date

9/8/14

Issuing Analyst

Michelle Ballin

Date

9/11/14MSK

HMS
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010612 Test Number: 1013

Test Date: 09/08/2014 Test Time: 10:50 EDT

Dry Gas Target: 0.296

Lot Number: AG421201-01 Exp Date: 07/31/2016

Tank Pressure: 198 psi Barometric Pressure: 751 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:51
CHK	0.298	10:51
BLK	0.000	10:53
CHK	0.296	10:54
BLK	0.000	10:55
CHK	0.296	10:56

Test Status: *Success*

Calibration CRC: 5B5401EC

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010612 Test Number: 1014

Test Date: 09/08/2014 Test Time: 11:00 EDT

Dry Gas Target: 0.099

Lot Number: AG419702-32 Exp Date: 07/16/2016

Tank Pressure: 1120 psi Barometric Pressure: 751 mmHg

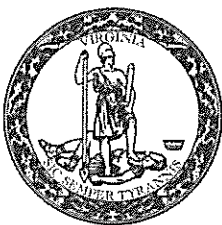
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:00
CHK	0.098	11:01
BLK	0.000	11:03
CHK	0.098	11:03
BLK	0.000	11:05
CHK	0.098	11:05

Test Status: *Success*

Calibration CRC: 5B5401EC

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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2014	DATE TEST CONDUCTED 09/08/2014
TEST EQUIPMENT NUMBER 010612		

RESULTS: TIME SAMPLE TAKEN 11:13 EDT
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 08 Sep 2014 at 13:24

Handwritten: HHS
mmB

Test Results

Instrument Serial Number 010612

Test # 001015

Subject Test

Test Location 1 Department of

Test Date 08 Sep 2014

Test Location 2 Forensic Science

Test Time 11:07

Remote/Local Local

Test Location 3

System Check Passed

Operator's Last Name STANTON

Agency DFS Central Lab

Card Serial Number 118910

Subject's Last Name INSTRUMENT

Subject's Middle Initial

Driver's License Number

Driver's License State

End Date 08 Sep 2014

End Time 11:14

Data Type DIAG

Data Type BLK

Data Type CHK

Data Type BLK

Data Type SUBJ

Data Type BLK

Data Type SUBJ

Data Type BLK

Standard Type Dry Gas Std

Standard Lot Number AG419702-32

Tank Pressure 1120

Blow Sample Number 1

Blow Duration 3.64 sec

Blow Sample Number 2

Blow Duration 3.60 sec

Tamper Evident Stamp f498397b

Test Status Success

Operator's First Name HEATHER

Effective Date 10/01/2012

Subject's Date of Birth 00/00/0000

License Number 18910

Operator's Middle Initial M

Expiration Date 10/01/2014

Subject's First Name TEST

Subject's Sex Male

Driver's License Expiration 00/00/0000

Court Name DFS

Result Time 11:13

Result Date 08 Sep 2014

Result 0.00

Sample Value Pass

Sample Value 0.000

Sample Value 0.097

Sample Value 0.000

Sample Value 0.000

Sample Value 0.000

Sample Value 0.000

Sample Value 0.000

Sample Value 0.000

Sample Time 11:07

Sample Time 11:08

Sample Time 11:09

Sample Time 11:10

Sample Time 11:11

Sample Time 11:12

Sample Time 11:13

Sample Time 11:14

Standard Value 0.099

Standard Expiration Date 07/16/2016

Barometric Pressure 751 mmHg

Blow Volume 1749 cc

End-of-Blow Time 11:11

Blow Volume 1714 cc

End-of-Blow Time 11:13

Test Status Code 0